## INTERNATIONAL SEARCH REPORT

International application No PCT/IN2005/000396

			101/11/2005	7 000390				
A. CLASSIFICATION OF SUBJECT MATTER C02F3/34 C12R1/645								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS	SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)  CO2F C12R								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  EPO-Internal, WPI Data, PAJ, COMPENDEX								
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where appropriate, of the rela	evant passages		Relevant to claim No.				
А	MAHNAZ MAZAHERI ASSADI, MOHAMMAD REZA JAHANGIRI: "Textile wastewater treatment		1-17					
	by Aspergillus niger" DESALINATION, vol. 141, 2001, pages 1-6, XP004333322 the whole document							
А	SMITH, G.J.D.; POINTING S.B.: "The effect of heavy metals on antracene degradation by white-rot fungi" [Online]			1–17				
	1 December 2003 (2003-12-01), NA CENTER FOR BIOTECHNOLOGY INFORMAT XP002373559							
	Retrieved from the Internet: URL:WWW.NCBI.NIH.GOV> [retrieved on 2006-02-01] the whole document							
	the whole document							
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X Furti	her documents are listed in the continuation of Box C.	X See patent tan	nily annex.					
* Special categories of cited documents :  "T" later document published after the international filling date								
"E" earlier o	ent defining the general state of the art which is not lered to be of particular relevance document but published on or after the international	or priority date and not in conflict with the application but clied to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention						
which	ent which may throw doubts on priority claim(s) or	cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention						
*O* docume other	ent referring to an oral disclosure, use, exhibition or means	document is comb	ined with one or mor	entive step when the re other such docu— s to a person skilled				
later th		& document member of the same patent family						
Date of the actual completion of the international search  Date of mailing of the international search report								
29 March 2006		27/04/2006						
Name and r	mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	•					
NL − 2280 HV Rlţsw(lk Tel. (+31−70) 340−2040, Tx. 31 651 epo nl, Fax: (+31−70) 340−3016		Janssens, C						

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International application No
PCT/IN2005/000396

0/0	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	FC17 1N20037 000390
C(Continua Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to ctairn No.
A	NYANHONGO G.S., ET AL.: "Decolorization of textile dyes by laccases from a newly isolated strain of Trametes modesta" WATER RESEARCH, vol. 36, 2002, pages 1449-1456, XP004343012 the whole document	1-17
A	RAGHUKUMAR C. ET AL.: "Simultaneous detoxification and decolorization of molasses spent wash by the immobilized white-rot fungus Flavodon flavus isolated from a marine habitat" ENZYME AND MARINE TECHNOLOGY, vol. 35, 2004, pages 197-202, XP002372401 the whole document	1-17
Α	XIN LI ET AL.: "Studies on hypersaline-tolerant white-rot fungi I: screening of lignin degrading fungi in hypersaline conditions" JOURNAL OF WOOD SCIENCE, vol. 48, 2002, XP002372402 the whole document	1–17
A	XIN LI ET AL.: "Studies on hypersaline-tolerant white-rot fungi IV: effects of Mn2+ and NH4+ on manganese peroxidase production and Poly R-478 decolorization by the marine isolate Phebia sp. MG-60 under saline conditions" JOURNAL OF WOOD SCIENCE, vol. 49, 2003, pages 355-360, XP002372403 the whole document	1-17
A	US 6 395 534 B1 (RAGHUKUMAR CHANDRALATA ET AL) 28 May 2002 (2002-05-28) cited in the application the whole document	1-17

## **INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No
PCT/IN2005/000396

Patent document cited in search report .	Publication date	Patent family member(s)	Publication date
US 6395534 B1	28-05-2002	NONE	
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Form PCT/ISA/210 (patent family annex) (April 2005)